SECTION 09560 RUBBER FLOOR TILES

PART 1 - GENERAL

1.01 SECTION INCLUDES:

- A. Rubber Tile Roofing
- B. Adhesive for Rubber Tile Roofing

1.02 SUBMITTALS

- A. General: Submit each item in this Section according to the conditions of the conditions of the Contract and Division 1 Specifications Sections.
- B. Shop Drawings: Indicate layout of joints and pattern.
- C. Product Data: Provide data on specified products, describing physical performances characteristics; sizes, patterns, colors available, and method of installation.
- D. Samples: Submit two rubber tiles illustrating color and pattern design.
- E. Manufacturer's Installation Instructions: Indicate procedures for installing rubber tile product and accessories.

1.03 MAINTENANCE DATA

- A. Submit under provisions of Section 01730
- B. Maintenance Data: Provide maintenance procedures, recommended maintenance materials and suggested schedule for cleaning.

1.04 SUSTAINABLE

A. Products specified under this Section shall meet the guidelines and requirements of the "Presidential Executives Order # 13123, Sustainable Building and Products.

1.05 REGULATORY REQUIREMENTS

A. Flammability: Conform to and comply with life-safety code for flammibility requirement in accordance with NFPA 253.

B. Smoke Density; NFPA 258 – 45 or better

1.06 QUALIFICATIONS

A. Contractor shall assure that rubber tile installer is a Company Specialized in Company Specialized in performing work in this Section with a minimum 3 years documented experience approved by manufactured.

1.07 EXTRA MATERIALS

- A. Supply under provision of Section 01300.00
- B. Provide 2% Rubber Tile.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Johnsonite or Equal (No known equal)
- B. Substitution: Under provisions of Section 01630.

2.02 RUBBER FLOOR TILE

- A. The recycled rubber multi functional and sports floor tile furnished under the Section shall be: Johnsonite replay rubber multi-functional and sports floor tile "Reaction" 3/8" thick (SAT) for glue-down installation with overall tile size of 24" x 24" color as selected by Architect.
- B. Floor Adhesive: Rubber floor tile shall be installed with Johnsonite # 965 Acrylic flooring and tread adhesive or # 975 two part urethane adhesive.

PART 3 EXECUTION

3.01 EXAMINATION

A. Very substate conditions are smooth and flat with maximum variation of 1/8 in 10'

- B. Verify Concrete Floors are dry with maximum 7% moisture content.
- C. By beginning the work in this Section Contractor warrants that they have examined and verified that existing conditions are in accordance with provisions of proceeding paragraphs of Subpart 3.01.

3.02 PREPARATION

- A. Remove Subfloor ridges and bumps. Fill low spots cracks and other defects with Subfloor filler.
- B. Apply, towel and float filler to leave a smooth, flat and hard surface.
- C. Prohibit Traffic until Filler cured.
- D. Vacuum Floor Surface.

3.03 INSTALLATION

- A. Install Rubber Floor tile and adhesive in accordance with Manufacturer's Instruction.
- B. Cut Rubber Floor Tiles straight. Fit tiles to intersection with vertical surfaces without CAPS.
- C. Locate chance of Floor Material between rooms under door centerline.

3.04 CLEANUP

- A. Remove excess adhesive from surfaces.
- B. Clean and vacuum Floor Tile

3.05 PROTECTION OF FINISHED WORK

- A. Protect finished work from damage so that there are no indication of use and damage at time of acceptance.
- B. Do not permit traffic over unprotected floor surface.

END OF SECTION

COLMA POLICE FACILITY EJGA No. 0208.00